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NOTICE OF ALLOWANCE AND FEE(S) DUE

20457

7590

07/30/2007

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873

EXAMINER PHAM, LONG	INER
РНАМ	, LONG
ARTUNIT	PAPER NUMBER

2814

DATE MAILED: 07/30/2007

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١	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	10/(10.020	07/14/2002	Vacuchi Kaubuchi	501 36127CC3	6056

TITLE OF INVENTION: SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/30/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further conditions indicated unless corrected maintenance fee notificated	correspondence including below or directed oth ions.	g the Patent, advance or erwise in Block I, by (a				correspondence address as rate "FEE ADDRESS" for
		ock 1 for any change of address)	Feet	(s) Transmittal. This ers. Each additional r	certificate cannot be used to	r domestic mailings of the or any other accompanying of the or formal drawing, must
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	TERRY, STOUT EVENTEENTH ST		I he Stat addi tran	reby certify that this es Postal Service wit ressed to the Mail S smitted to the USPTO	Fee(s) Transmittal is being h sufficient postage for firs Stop ISSUE FEE address D (571) 273-2885, on the day	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
ARLINGTON, V	'A 22209-3873			- · · · · · · · · · · · · · · · · · · ·		(Depositor's name)
			·			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	. <i>F</i>	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,039	07/14/2003		Yasushi Koubuchi		501.36127CC3	6056 [°]
TITLE OF INVENTION:	SEMICONDUCTOR II	NTEGRATED CIRCUIT	DEVICE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/30/2007
EXAM	NER	ART UNIT	. CLASS-SUBCLASS	1		
PHAM,	LONG	2814	257-374000	J		
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CFR 1.363). Change of correspondence of corresp	ondence address (or Cha 1/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternati	3 registered patent vely,	attorneys ¹	
			(2) the name of a single registered attorney or	le firm (having as a n	nember a 2	· · · · · · · · · · · · · · · · · · ·
PTO/SB/47; Rev 03-0 Number is required.	cation (or "Fee Address' 2 or more recent) attach	ed. Use of a Customer	2 registered patent attor listed, no name will be	orneys or agents. If no	name is 3	
			THE PATENT (print or ty			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident n in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	of a substitute for filing an	assignment.		ocument has been filed for
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CITY	Y and STATE OR CC	OUNTRY)	
Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent) :	Individual 🗆 Con	poration or other private gro	oup entity Government
4a. The following fee(s)	are submitted:	4		ase first reapply any	previously paid issue fee	shown above)
Issue Fee	o small entity discount p	nermitted)	A check is enclosed. Payment by credit ca	rd. Form PTO-2038	is attached.	
	of Copies		The Director is hereb	v authorized to charge	e the required fee(s), any de (enclose a	ficiency, or credit any n extra copy of this form).
5. Change in Entity Stat					ENTITY status. See 37 C	
NOTE: The Issue Fee and	s SMALL ENTITY state	uired) will not be accepte	ed from anyone other than			ne assignee or other party in
interest as shown by the	ecords of the United Sta	ites Patent and Trademark	c Office.			
Authorized Signature				Date		
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This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 Citality is governed by 35 I application form to the ons for reducing this buirginia 22313-1450. DOI:14160	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to to O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es y depending upon the indine Chief Information Offic COMPLETED FORMS T	retain a benefit by the stimated to take 12 m vidual case. Any con er, U.S. Patent and T O THIS ADDRESS.	e public which is to file (an inutes to complete, includir ments on the amount of ti rademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	Fil	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,039	10/619.039 07/14/2003		Yasushi Koubuchi	501.36127CC3	6056
20457	7590	. 07/30/2007	EXAMINER		
7		STOUT & KRAUS	PHAM, LONG		
		ENTH STREET	ART UNIT	PAPER NUMBER	
SUITE 1800 ARLINGTON,	VA 22209	-3873		2814 DATE MAILED: 07/30/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.